L Number	Hits	Search Text	DB	Time stamp
1	78	(log\$4 or regist\$6) near5 game near2 server same (internet or web or www)	USPAT; US-PGPUB;	2004/04/14 18:18
2	90	(log\$4 or regist\$6) near5 game near2	EPO; JPO; DERWENT; IBM_TDB USPAT;	2004/04/14
		<pre>(network\$5 or computet or server) same (internet or web or www)</pre>	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	16:35
3	90	<pre>(log\$4 or regist\$6) near5 game near2 (network\$5 or computet or server) same (internet or web or www or egam\$3 or e?gam\$3)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 18:13
4	15	<pre>((log\$4 or regist\$6) near5 game near2 (network\$5 or computet or server) same (internet or web or www or egam\$3 or e?gam\$3)) and (requ\$5 or reserv\$5 or allocat\$5 or needed) near5 (resource or bandwidth or latency or classif\$6)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14
5	7	<pre>(((log\$4 or regist\$6) near5 game near2 (network\$5 or computet or server) same (internet or web or www or egam\$3 or e?gam\$3)) and (requ\$5 or reserv\$5 or allocat\$5 or needed) near5 (resource or bandwidth or latency or classif\$6)) and (session or participat\$6) near5 (invit\$5 or message or respon\$5 or acknowled\$5 or accept\$5)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14
6	14	<pre>(((log\$4 or regist\$6) near5 game near2 (network\$5 or computet or server) same (internet or web or www or egam\$3 or e?gam\$3)) and (requ\$5 or reserv\$5 or allocat\$5 or needed) near5 (resource or bandwidth or latency or classif\$6)) and (session or participat\$6 or send\$5 or message) near5 (invit\$5 or message or respon\$5 or acknowled\$5 or accept\$5 or play\$3)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14
7	16	((log\$4 or regist\$6) near5 game near2 (network\$5 or computet or server) same (internet or web or www or egam\$3 or e?gam\$3)) and (requ\$5 or reserv\$5 or allocat\$5 or needed) near5 (quality or qos or resource or bandwidth or latency or classif\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 18:16
8	16	(((log\$4 or regist\$6) near5 game near2 (network\$5 or computet or server) same (internet or web or www or egam\$3 or e?gam\$3)) and (requ\$5 or reserv\$5 or allocat\$5 or needed) near5 (quality or qos or resource or bandwidth or latency or classif\$6)) and (session or participat\$6 or send\$5 or message or invit\$5) near5 (join\$5 or invit\$5 or message or respon\$5 or acknowled\$5 or accept\$5 or play\$3 or gam\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 18:15

(network\$5 or computet or server) same (internet or web or www or egam\$3 or e?gam\$3)) and (requ\$5 or reserv\$5 or allocat\$5 or needed) near5 (quality or qos or resource or bandwidth or latency or classif\$6)) and (session or participat\$6 or send\$5 or message or invit\$5) near5 (join\$5 or invit\$5 or	8:50
(internet or web or www or egam\$3 or e?gam\$3)) and (requ\$5 or reserv\$5 or allocat\$5 or needed) near5 (quality or qos or resource or bandwidth or latency or classif\$6)) and (session or participat\$6 or send\$5 or message or invit\$5) near5 (join\$5 or invit\$5 or	
e?gam\$3)) and (requ\$5 or reserv\$5 or allocat\$5 or needed) near5 (quality or gos or resource or bandwidth or latency or classif\$6)) and (session or participat\$6 or send\$5 or message or invit\$5) near5 (join\$5 or invit\$5 or	
allocat\$5 or needed) near5 (quality or gos or resource or bandwidth or latency or classif\$6)) and (session or participat\$6 or send\$5 or message or invit\$5) near5 (join\$5 or invit\$5 or	
qos or resource or bandwidth or latency or classif\$6)) and (session or participat\$6 or send\$5 or message or invit\$5) near5 (join\$5 or invit\$5 or	
or classif\$6)) and (session or participat\$6 or send\$5 or message or invit\$5) near5 (join\$5 or invit\$5 or	
participat\$6 or send\$5 or message or invit\$5) near5 (join\$5 or invit\$5 or	
invit\$5) near5 (join\$5 or invit\$5 or	
message or respon\$5 or acknowled\$5 or	
accept\$5 or play\$3 or gam\$3)) and (requ\$5	
or reserv\$5 or allocat\$5 or needed or	
quality) near5 (quality or qos or	
resource or bandwidth or latency or	
classif\$6 or delay)	
	004/04/14
	.8:15
or www or egam\$3 or e?gam\$3) EPO; JPO;	
DERWENT;	
IBM_TDB	
	004/04/14
, , ,	.8:16
or www or egam\$3 or e?gam\$3)) same	
(session or participat\$6 or send\$5 or DERWENT;	
message or invit\$5) near5 (join\$5 or IBM_TDB	
invit\$5 or message or respon\$5 or	
acknowled\$5 or accept\$5 or play\$3 or	
gam\$3)	
	2004/04/14
	.8:17
or www or egam\$3 or e?gam\$3)) and EPO; JPO;	
(available or exist\$5 or requir\$3 or DERWENT;	
needed or reserv\$5 or allocat\$5 ) near5   IBM_TDB	
(quality or qos or resource or bandwidth	
or latency or classif\$6 or delay)	
	2004/04/14
	.8:45
or www or egam\$3 or e?gam\$3)) and EPO; JPO;	
(available or exist\$5 or requir\$3 or DERWENT;	
needed) with (determin\$5 or identif\$7 or   IBM_TDB	
reserv\$5 or allocat\$5 ) near5 (quality or	
qos or resource or bandwidth or latency	
or classif\$6 or delay)	
	2004/04/14
	.8:54
or www or egam\$3 or e?gam\$3)) same EPO; JPO;	
(session or participat\$6 or send\$5 or DERWENT;	
message or invit\$5) near5 (join\$5 or   IBM_TDB	
invit\$5 or message or respon\$5 or	
acknowled\$5 or accept\$5 or play\$3 or	
gam\$3)) and (( gam\$3 near2 (network\$5 or	
computer or server or device) same	
(internet or web or www or egam\$3 or	
e?gam\$3)) and (available or exist\$5 or	
requir\$3 or needed) with (determin\$5 or	
identif\$7 or reserv\$5 or allocat\$5 )	
near5 (quality or qos or resource or	
bandwidth or latency or classif\$6 or	
delay))) and (log\$4 or regist\$6 or	
secur\$5 or authent\$6 or validat\$5 or	
den\$3) near5 (game or access or network\$5	
or device or computer or server )	

1.4	8	(( gam\$3 near2 (network\$5 or computer or	USPAT;	2004/04/14
14	·	(( gam33 hear2 (hetwork33 or computer or server or device) same (internet or web	US-PGPUB;	18:24
		or www or egam\$3 or e?gam\$3)) same	EPO; JPO;	10.24
		(session or participat\$6 or send\$5 or	DERWENT;	
		message or invit\$5) near5 (join\$5 or	IBM TDB	
	ŀ	invit\$5 or message or respon\$5 or	12155	
		acknowled\$5 or accept\$5 or play\$3 or		
		gam\$3)) and (( gam\$3 near2 (network\$5 or		
		computer or server or device) same		
		(internet or web or www or egam\$3 or		
		e?gam\$3)) and (available or exist\$5 or		
		requir\$3 or needed) with (determin\$5 or		
		identif\$7 or reserv\$5 or allocat\$5 )		
		near5 (quality or gos or resource or	·	
		bandwidth or latency or classif\$6 or		
		delay))		
16	0	((( gam\$3 near2 (network\$5 or computer or	USPAT;	2004/04/14
10	١	server or device) same (internet or web	US-PGPUB;	18:25
		or www or egam\$3 or e?gam\$3)) same	EPO; JPO;	18.23
	1	(session or participat\$6 or send\$5 or	DERWENT;	
		message or invit\$5) near5 (join\$5 or	IBM_TDB	
		invit\$5 or message or respon\$5 or		
		acknowled\$5 or accept\$5 or play\$3 or		1
		gam\$3)) and ((gam\$3 near2 (network\$5 or		
		computer or server or device) same		
		(internet or web or www or egam\$3 or		
		e?gam\$3)) and (available or exist\$5 or		
	1	requir\$3 or needed) with (determin\$5 or		
		identif\$7 or reserv\$5 or allocat\$5 )		
		near5 (quality or qos or resource or		!
		bandwidth or latency or classif\$6 or		
		delay))) and (send\$5 or transm\$5) near5		
		(program\$5 or certif\$6 or verif\$6 or		
1.7		valid\$6) near5 time with server	HCDAM.	2004/04/14
17	0	((( gam\$3 near2 (network\$5 or computer or	USPAT;	2004/04/14
		server or device) same (internet or web	US-PGPUB;	18:25
		or www or egam\$3 or e?gam\$3)) same	EPO; JPO;	
	1	(session or participat\$6 or send\$5 or	DERWENT;	
		message or invit\$5) near5 (join\$5 or	IBM_TDB	
		invit\$5 or message or respon\$5 or	İ	
		acknowled\$5 or accept\$5 or play\$3 or		
		gam\$3)) and (( gam\$3 near2 (network\$5 or		
		computer or server or device) same		
		(internet or web or www or egam\$3 or		
		e?gam\$3)) and (available or exist\$5 or		
		requir\$3 or needed) with (determin\$5 or		
	•	identif\$7 or reserv\$5 or allocat\$5 )		
		near5 (quality or gos or resource or		
	1	bandwidth or latency or classif\$6 or		
		delay))) and (send\$5 or transm\$6) near5		
10	1 -	time with server	HCDAM.	2004/04/14
18	1	((( gam\$3 near2 (network\$5 or computer or	USPAT;	2004/04/14
		server or device) same (internet or web	US-PGPUB;	18:27
		or www or egam\$3 or e?gam\$3)) same	EPO; JPO;	
		(session or participat\$6 or send\$5 or	DERWENT;	
		message or invit\$5) near5 (join\$5 or	IBM_TDB	
		invit\$5 or message or respon\$5 or		
		acknowled\$5 or accept\$5 or play\$3 or		
		gam\$3)) and ((gam\$3 near2 (network\$5 or		
		computer or server or device) same		
		(internet or web or www or egam\$3 or		
		e?gam\$3)) and (available or exist\$5 or		
		requir\$3 or needed) with (determin\$5 or		
		identif\$7 or reserv\$5 or allocat\$5 )		
		near5 (quality or qos or resource or		
		bandwidth or latency or classif\$6 or		
		delay))) and (send\$5 or transm\$5) near5		
		(program\$5 or certif\$6 or verif\$6 or		
I	I	valid\$6) near5 server	1	I

T 1 6	-	[ / / /	Trans-	1 2004 /04/14
19	0	<pre>((( gam\$3 near2 (network\$5 or computer or server or device) same (internet or web</pre>	USPAT; US-PGPUB;	2004/04/14
		or www or egam\$3 or e?gam\$3)) same	EPO; JPO;	10.20
		(session or participat\$6 or send\$5 or	DERWENT;	
		message or invit\$5) near5 (join\$5 or	IBM TDB	
		invit\$5 or message or respon\$5 or	_	
		acknowled\$5 or accept\$5 or play\$3 or		•
		gam\$3)) and (( gam\$3 near2 (network\$5 or		
		computer or server or device) same		
		(internet or web or www or egam\$3 or		1
		e?gam\$3)) and (available or exist\$5 or		
		requir\$3 or needed) with (determin\$5 or identif\$7 or reserv\$5 or allocat\$5 )		
		near5 (quality or gos or resource or		
		bandwidth or latency or classif\$6 or		
		delay))) and (time or measur\$5 or period		
		or interval) near5 (program\$5 or certif\$6		
		or verif\$6 or valid\$6 or compar\$5 or		
	_	check\$5) near5 server		
20	5	((( gam\$3 near2 (network\$5 or computer or	USPAT;	2004/04/14
		server or device) same (internet or web	US-PGPUB;	18:29
		or www or egam\$3 or e?gam\$3)) same	EPO; JPO; DERWENT;	
		(session or participat\$6 or send\$5 or message or invit\$5) near5 (join\$5 or	IBM TDB	
		invit\$5 or message or respon\$5 or	1211_100	
		acknowled\$5 or accept\$5 or play\$3 or		
		gam\$3)) and (( gam\$3 near2 (network\$5 or		
		computer or server or device) same		
		(internet or web or www or egam\$3 or		
		e?gam\$3)) and (available or exist\$5 or		
		requir\$3 or needed) with (determin\$5 or		
		identif\$7 or reserv\$5 or allocat\$5 ) near5 (quality or gos or resource or		
		bandwidth or latency or classif\$6 or		1
		delay))) and (time or measur\$5 or period	į	1
		or interval) near5 (program\$5 or certif\$6	1	
		or verif\$6 or valid\$6 or compar\$5 or		
		check\$5)		
21	2	1 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT;	2004/04/14
		server or device) same (internet or web	US-PGPUB;	18:29
		or www or egam\$3 or e?gam\$3)) same (session or participat\$6 or send\$5 or	EPO; JPO; DERWENT;	
		message or invit\$5) near5 (join\$5 or	IBM TDB	
		invit\$5 or message or respon\$5 or	15.1_155	
		acknowled\$5 or accept\$5 or play\$3 or		
		gam\$3)) and (( gam\$3 near2 (network\$5 or		
		computer or server or device) same		
		(internet or web or www or egam\$3 or		
		e?gam\$3)) and (available or exist\$5 or		
		requir\$3 or needed) with (determin\$5 or identif\$7 or reserv\$5 or allocat\$5 )		
		near5 (quality or gos or resource or		
		bandwidth or latency or classif\$6 or		
		delay))) and (time or measur\$5 or period		
		or interval) near5 (program\$5 or certif\$6		
		or verif\$6 or valid\$6 or compar\$5 or		
		check\$5) with (server or central or		
		computer or device)		2004/04/14
22	59	1 ( ) 2 1	USPAT;	2004/04/14
		server or device) same (internet or web or www or egam\$3 or e?gam\$3)) and	US-PGPUB; EPO; JPO;	18:45
		(available or exist\$5 or requir\$3 or	DERWENT;	]
		needed) with (determin\$5 or identif\$7 or	IBM TDB	
		reserv\$5 or allocat\$5 ) near5 (quality or		
		qos or resource or bandwidth or latency		1
		or classif\$6 or delay)) and (user or		
		player or participant\$5 or member or		
		group\$3 ) near5 (quality or qos or		
		resource or bandwidth or latency or classif\$6 or delay)		
<u> </u>	<u> </u>	CTASSITSO OF GETAN!	L	

23	81	(( gam\$3 near2 (network\$5 or computer or	USPAT;	2004/04/14
		server or device) same (internet or web	US-PGPUB; EPO; JPO;	18:46
		or www or egam\$3 or e?gam\$3)) and (available or exist\$5 or requir\$3 or	DERWENT;	
		needed) with (determin\$5 or identif\$7 or	IBM TDB	
		reserv\$5 or allocat\$5 ) near5 (quality or		
1		gos or resource or bandwidth or latency		
		or classif\$6 or delay)) and (available or		
		exist\$5 or requir\$3 or needed) with		
		(determin\$5 or identif\$7 or reserv\$5 or		
·		allocat\$5 )		
24	14	((( gam\$3 near2 (network\$5 or computer or	USPAT;	2004/04/14
ļ.		server or device) same (internet or web	US-PGPUB;	18:46
İ		or www or egam\$3 or e?gam\$3)) and	EPO; JPO;	
		(available or exist\$5 or requir\$3 or needed) with (determin\$5 or identif\$7 or	DERWENT;	
-		reserv\$5 or allocat\$5 ) near5 (quality or	IBM_TDB	į
		gos or resource or bandwidth or latency		
		or classif\$6 or delay)) and (user or		
		player or participant\$5 or member or		
1		group\$3 ) near5 (quality or gos or		
		resource or bandwidth or latency or		
		classif\$6 or delay)) and @ad<20000512		
25	12	1 1 1 1 2 1	USPAT;	2004/04/14
		or server or device) same (internet or	US-PGPUB;	18:50
		web or www or egam\$3 or e?gam\$3)) and	EPO; JPO;	
		(available or exist\$5 or requir\$3 or needed) with (determin\$5 or identif\$7 or	DERWENT; IBM TDB	
		reserv\$5 or allocat\$5 ) near5 (quality or	1511_155	
		gos or resource or bandwidth or latency		
		or classif\$6 or delay)) and (user or		
		player or participant\$5 or member or		
		group\$3 ) near5 (quality or gos or		
		resource or bandwidth or latency or		
		classif\$6 or delay)) and @ad<20000512)		
		and (requ\$5 or reserv\$5 or allocat\$5 or		
		needed or quality) near5 (quality or qos		
ŀ		or resource or bandwidth or latency or		
26	12	classif\$6 or delay) (((( gam\$3 near2 (network\$5 or computer	USPAT;	2004/04/14
20	12	or server or device) same (internet or	US-PGPUB;	18:50
		web or www or egam\$3 or e?gam\$3)) and	EPO; JPO;	10.00
ļ		(available or exist\$5 or requir\$3 or	DERWENT;	
1		needed) with (determin\$5 or identif\$7 or	IBM TDB	•
		reserv\$5 or allocat\$5 ) near5 (quality or	_	
		qos or resource or bandwidth or latency		
		or classif\$6 or delay)) and (user or		
		player or participant\$5 or member or		
		group\$3 ) near5 (quality or qos or		
ļ		resource or bandwidth or latency or		
		classif\$6 or delay)) and @ad<20000512) and (requ\$5 or reserv\$5 or allocat\$5 or		
		needed or quality) near5 (quality or qos		
		or resource or bandwidth or latency or		
		classif\$6 or delay)		

27	7	((((( gam\$3 near2 (network\$5 or computer	USPAT;	2004/04/14
		or server or device) same (internet or	US-PGPUB;	18:55
		web or www or egam\$3 or e?gam\$3)) and	EPO; JPO;	
		(available or exist\$5 or requir\$3 or	DERWENT;	
		needed) with (determin\$5 or identif\$7 or	IBM TDB	
		reserv\$5 or allocat\$5 ) near5 (quality or	_	
		gos or resource or bandwidth or latency		
		or classif\$6 or delay)) and (user or		
		player or participant\$5 or member or		
		group\$3 ) near5 (quality or gos or		
		resource or bandwidth or latency or		
		classif\$6 or delay)) and @ad<20000512)		
		and (requ\$5 or reserv\$5 or allocat\$5 or		
		needed or quality) near5 (quality or gos		
		or resource or bandwidth or latency or		
		classif\$6 or delay) ) and (log\$4 or		
		regist\$6 or secur\$5 or authent\$6 or		
		validat\$5 or den\$3) near5 (game or access		
		or network\$5 or device or computer or		
		server or user or player or subscrib\$5)		
28	7	· · · · · · · · · · · · · · · · ·	USPAT;	2004/04/14
		or server or device) same (internet or	US-PGPUB;	18:55
]		web or www or egam\$3 or e?gam\$3)) and	EPO; JPO;	
İ		(available or exist\$5 or requir\$3 or	DERWENT;	
		needed) with (determin\$5 or identif\$7 or	IBM TDB	
		reserv\$5 or allocat\$5 ) near5 (quality or	_	
		gos or resource or bandwidth or latency		
		or classif\$6 or delay)) and (user or		
		player or participant\$5 or member or		
		group\$3 ) near5 (quality or gos or		
		resource or bandwidth or latency or		
		classif\$6 or delay)) and @ad<20000512)		
		and (requ\$5 or reserv\$5 or allocat\$5 or		
		needed or quality) near5 (quality or qos		
		or resource or bandwidth or latency or		
		classif\$6 or delay) ) and (log\$4 or		
		regist\$6 or secur\$5 or authent\$6 or		
		validat\$5 or den\$3) near5 (game or access		İ
		or network\$5 or device or computer or		
		server or user or player or subscrib\$5 or		
		client or customer or consumer)		1

L Number	Hits	Search Text	DB	Time stamp
1	2	("20030133454").PN.	USPAT;	2004/04/11
_	_	•	US-PGPUB;	16:38
			EPO; JPO;	
			DERWENT;	
	,	( (	IBM_TDB	2004/04/11
2	1	(("20030133454").PN.) and (reserv\$6 or allocat\$5) near5 (bandwidth or gos or	USPAT;	2004/04/11
1		resource)	US-PGPUB; EPO; JPO;	16:39
		resource	DERWENT;	
			IBM TDB	
3	0	((("20030133454").PN.) and (reserv\$6 or	USPAT;	2004/04/11
		allocat\$5) near5 (bandwidth or qos or	US-PGPUB;	16:40
		resource)) and determin\$6 near5	EPO; JPO;	
		(bandwidth or qos or resource or avail\$6)	DERWENT;	
4	1	((("20030133454").PN.) and (reserv\$6 or	IBM_TDB USPAT;	2004/04/11
4		allocat\$5) near5 (bandwidth or gos or	US-PGPUB;	17:39
		resource)) and (identif\$7 or determin\$6)	EPO; JPO;	17.00
		with (bandwidth or gos or resource or	DERWENT;	
		avail\$6)	IBM_TDB	
5	1	(((("20030133454").PN.) and (reserv\$6 or	USPAT;	2004/04/11
		allocat\$5) near5 (bandwidth or gos or	US-PGPUB;	17:38
		resource)) and (identif\$7 or determin\$6)	EPO; JPO; DERWENT;	
		<pre>with (bandwidth or qos or resource or avail\$6)) and (send\$5 or receiv\$6) near5</pre>	IBM TDB	
		(invit\$6 or acknowl\$6 or message)	1511_155	
6	1	((((("20030133454").PN.) and (reserv\$6 or	USPAT;	2004/04/11
'		allocat\$5) near5 (bandwidth or qos or	US-PGPUB;	17:33
		resource)) and (identif\$7 or determin\$6)	EPO; JPO;	
		with (bandwidth or gos or resource or	DERWENT;	
		avail\$6)) and (send\$5 or receiv\$6) near5	IBM_TDB	
		(invit\$6 or acknowl\$6 or message)) and user near6 (log\$3 or authenticat\$5 or		
		secu\$5 or gam\$3 or session)		
7	5952	(online or on?line or internet or e?gam\$3	USPAT;	2004/04/11
		or egam\$6) near5 (session or gam\$3) with	US-PGPUB;	17:36
		gam\$3	EPO; JPO;	
			DERWENT;	
	10436	(commes on orange on reaction on remeal	IBM_TDB USPAT;	2004/04/11
8	18436	<pre>(e?gam\$3 or egam\$6 or session or gam\$3) near5 (server or bill\$5 or authenticat\$5</pre>	US-PGPUB;	17:37
		or resource or quality or qos)	EPO; JPO;	
			DERWENT;	
	1		IBM TDB	
9	766	((online or on?line or internet or	USPĀT;	2004/04/11
		e?gam\$3 or egam\$6) near5 (session or	US-PGPUB;	18:15
	1	gam\$3) with gam\$3) with (e?gam\$3 or egam\$6 or session or gam\$3) near5 (server	EPO; JPO; DERWENT;	
	1	or bill\$5 or authenticat\$5 or resource or	IBM TDB	
		quality or qos)	-5255	
10	176	(((online or on?line or internet or	USPAT;	2004/04/11
		e?gam\$3 or egam\$6) near5 (session or	US-PGPUB;	17:38
		gam\$3) with gam\$3) with (e?gam\$3 or	EPO; JPO;	
1	1	egam\$6 or session or gam\$3) near5 (server	DERWENT;	
		or bill\$5 or authenticat\$5 or resource or quality or gos)) and (send\$5 or receiv\$6)	IBM_TDB	
		near5 (invit\$6 or acknowl\$6 or message)		1
11	176	l , , , , , , , , , , , , , , , , , , ,	USPAT;	2004/04/11
		e?gam\$3 or egam\$6) near5 (session or	US-PGPUB;	17:48
		gam\$3) with gam\$3) with (e?gam\$3 or	EPO; JPO;	
		egam\$6 or session or gam\$3) near5 (server	DERWENT;	
		or bill\$5 or authenticat\$5 or resource or	IBM_TDB	
		quality or qos)) and (send\$5 or receiv\$6) near5 (invit\$6 or acknowl\$6 or message)		
L	L	Hears (There's of acknowing of message)	L	L

12	137	(((online or on?line or internet or	USPAT;	2004/04/11
		e?gam\$3 or egam\$6) near5 (session or gam\$3) with gam\$3) with (e?gam\$3 or egam\$6 or session or gam\$3) near5 (server or bill\$5 or authenticat\$5 or resource or	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	17:47
		<pre>quality or qos)) and (identif\$7 or determin\$6) with (bandwidth or qos or resource or avail\$6)</pre>	 :	
13	72	((((online or on?line or internet or e?gam\$3 or egam\$6) near5 (session or gam\$3) with gam\$3) with (e?gam\$3 or egam\$6 or session or gam\$3) near5 (server or bill\$5 or authenticat\$5 or resource or quality or qos)) and (send\$5 or receiv\$6) near5 (invit\$6 or acknowl\$6 or message)) and ((((online or on?line or internet or e?gam\$3 or egam\$6) near5 (session or gam\$3) with gam\$3) with (e?gam\$3 or egam\$6 or session or gam\$3) near5 (server or bill\$5 or authenticat\$5 or resource or quality or qos)) and (identif\$7 or determin\$6) with (bandwidth or qos or resource or avail\$6))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/11
14	312	(((online or on?line or internet or e?gam\$3 or egam\$6) near5 (session or gam\$3) with gam\$3) with (e?gam\$3 or egam\$6 or session or gam\$3) near5 (server or bill\$5 or authenticat\$5 or resource or quality or qos)) and (identif\$7 or determin\$6 or availab\$6 or exist\$6 or requir\$5 or needed) with (bandwidth or gos or resource or avail\$6 or quality)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/11
15	238	(((online or on?line or internet or e?gam\$3 or egam\$6) near5 (session or gam\$3) with gam\$3) with (e?gam\$3 or egam\$6 or session or gam\$3) near5 (server or bill\$5 or authenticat\$5 or resource or quality or qos)) and (send\$5 or receiv\$6 or obtain\$6 or request\$6 or message) near5 (invit\$6 or acknowl\$6 or message or bandwidth or qos or resource or avail\$6 or quality)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/11
16	190	((((online or on?line or internet or e?gam\$3 or egam\$6) near5 (session or gam\$3) with gam\$3) with (e?gam\$3 or egam\$6 or session or gam\$3) near5 (server or bill\$5 or authenticat\$5 or resource or quality or qos)) and (identif\$7 or determin\$6 or availab\$6 or exist\$6 or requir\$5 or needed) with (bandwidth or qos or resource or avail\$6 or quality)) and ((((online or on?line or internet or e?gam\$3 or egam\$6) near5 (session or gam\$3) with gam\$3) with (e?gam\$3 or egam\$6 or session or gam\$3) near5 (server or bill\$5 or authenticat\$5 or resource or quality or qos)) and (send\$5 or receiv\$6 or obtain\$6 or request\$6 or message) near5 (invit\$6 or acknowl\$6 or message or bandwidth or qos or resource or avail\$6 or quality))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/11 17:59

17	0 1	(((((online or on?line or internet or	USPAT;	2004/04/11
1,	· · ·	e?qam\$3 or eqam\$6) near5 (session or	US-PGPUB;	17:49
		gam\$3) with gam\$3) with (e?gam\$3 or	EPO; JPO;	
		egam\$6 or session or gam\$3) near5 (server	DERWENT;	
		or bill\$5 or authenticat\$5 or resource or	IBM_TDB	
		quality or qos)) and (identif\$7 or		
		determin\$6 or availab\$6 or exist\$6 or requir\$5 or needed) with (bandwidth or		
		qos or resource or avail\$6 or quality))		
		and ((((online or on?line or internet or		
		e?gam\$3 or egam\$6) near5 (session or		
		gam\$3) with gam\$3) with (e?gam\$3 or		
		egam\$6 or session or gam\$3) near5 (server		
		or bill\$5 or authenticat\$5 or resource or		
		quality or qos)) and (send\$5 or receiv\$6		
		or obtain\$6 or request\$6 or message) near5 (invit\$6 or acknowl\$6 or message		
		or bandwidth or gos or resource or		
		avail\$6 or quality))) and @ad<2000512		
18	41	(((((online or on?line or internet or	USPAT;	2004/04/11
		e?gam\$3 or egam\$6) near5 (session or	US-PGPUB;	18:00
		gam\$3) with gam\$3) with (e?gam\$3 or	EPO; JPO;	
ļ		egam\$6 or session or gam\$3) near5 (server	DERWENT;	
ļ		or bill\$5 or authenticat\$5 or resource or quality or gos)) and (identif\$7 or	IBM_TDB	
		determin\$6 or availab\$6 or exist\$6 or	•	
		requir\$5 or needed) with (bandwidth or		
		<pre>qos or resource or avail\$6 or quality))</pre>		
		and ((((online or on?line or internet or		
		e?gam\$3 or egam\$6) near5 (session or		
i		gam\$3) with gam\$3) with (e?gam\$3 or		
		egam\$6 or session or gam\$3) near5 (server or bill\$5 or authenticat\$5 or resource or	•	
		quality or qos)) and (send\$5 or receiv\$6		
ŀ		or obtain\$6 or request\$6 or message)		
		near5 (invit\$6 or acknowl\$6 or message		
ĺ		or bandwidth or gos or resource or		
		avail\$6 or quality))) and @ad<20000512		2004/04/33
19	320	(((online or on?line or internet or	USPAT;	2004/04/11
		e?gam\$3 or egam\$6) near5 (session or gam\$3) with gam\$3) with (e?gam\$3 or	US-PGPUB; EPO; JPO;	17.39
		egam\$6 or session or gam\$3) near5 (server	DERWENT;	
		or bill\$5 or authenticat\$5 or resource or	IBM TDB	
		quality or gos)) and (identif\$7 or	_	1
		determin\$6 or availab\$6 or exist\$6 or		
		requir\$5 or needed or reserv\$6 or	1	
		allocat\$6 or assign\$6) with (bandwidth or		
		qos or resource or avail\$6 or quality or link or delay\$5 or latency)		
20	194	((((online or on?line or internet or	USPAT;	2004/04/11
20	194	e?gam\$3 or egam\$6) near5 (session or	US-PGPUB;	17:59
		gam\$3) with gam\$3) with (e?gam\$3 or	EPO; JPO;	
ļ		egam\$6 or session or gam\$3) near5 (server	DERWENT;	
		or bill\$5 or authenticat\$5 or resource or	IBM_TDB	
		quality or qos)) and (identif\$7 or		
		determin\$6 or availab\$6 or exist\$6 or		
		requir\$5 or needed or reserv\$6 or allocat\$6 or assign\$6) with (bandwidth or		
		gos or resource or avail\$6 or quality or		
		link or delay\$5 or latency)) and		
		((((online or on?line or internet or		
		e?gam\$3 or egam\$6) near5 (session or		
		gam\$3) with gam\$3) with (e?gam\$3 or		
		egam\$6 or session or gam\$3) near5 (server		
		or bill\$5 or authenticat\$5 or resource or quality or qos)) and (send\$5 or receiv\$6		
I		or obtain\$6 or request\$6 or message)		
			i	i
		near5 (invit\$6 or acknowl\$6 or message or bandwidth or gos or resource or avail\$6 or quality))		

21	41	((((online or on?line or internet or	USPAT;	2004/04/11
		e?gam\$3 or egam\$6) near5 (session or	US-PGPUB;	18:07
		gam\$3) with gam\$3) with (e?gam\$3 or	EPO; JPO;	
		egam\$6 or session or gam\$3) near5 (server	DERWENT;	
		or bill\$5 or authenticat\$5 or resource or	IBM TDB	
		quality or qos)) and (identif\$7 or	_	
		determin\$6 or availab\$6 or exist\$6 or		
		requir\$5 or needed or reserv\$6 or		
		allocat\$6 or assign\$6) with (bandwidth or		
		gos or resource or avail\$6 or quality or		
		link or delay\$5 or latency)) and		
		((((online or on?line or internet or		
		e?gam\$3 or egam\$6) near5 (session or		
		gam\$3) with gam\$3) with (e?gam\$3 or		
		egam\$6 or session or gam\$3) near5 (server		
		or bill\$5 or authenticat\$5 or resource or		
		quality or qos)) and (send\$5 or receiv\$6		1
		or obtain\$6 or request\$6 or message)		
		near5 (invit\$6 or acknowl\$6 or message		
		or bandwidth or gos or resource or		
		avail\$6 or quality))) and @ad<20000512		
22	1177	463/40-42.ccls.	USPAT;	2004/04/11
22	11//	403/40-42.0013.	US-PGPUB;	18:08
			EPO; JPO;	10:00
			DERWENT;	
			IBM TDB	
2.2	69	(((((online or on?line or internet or	USPAT;	2004/04/11
23	69	e?gam\$3 or egam\$6) near5 (session or	US-PGPUB;	18:08
		gam\$3) with gam\$3) with (e?gam\$3 or		18.08
			EPO; JPO;	
		egam\$6 or session or gam\$3) near5 (server	DERWENT;	
		or bill\$5 or authenticat\$5 or resource or	IBM_TDB	
		quality or qos)) and (identif\$7 or		
		determin\$6 or availab\$6 or exist\$6 or		
	1	requir\$5 or needed or reserv\$6 or		
		allocat\$6 or assign\$6) with (bandwidth or		
		gos or resource or avail\$6 or quality or		
		link or delay\$5 or latency)) and		
		((((online or on?line or internet or		
		e?gam\$3 or egam\$6) near5 (session or		
		gam\$3) with gam\$3) with (e?gam\$3 or		
	1	egam\$6 or session or gam\$3) near5 (server		
		or bill\$5 or authenticat\$5 or resource or		
		quality or qos)) and (send\$5 or receiv\$6		
		or obtain\$6 or request\$6 or message)		
		near5 (invit\$6 or acknowl\$6 or message		
		or bandwidth or gos or resource or		]
İ		avail\$6 or quality))) and 463/40-42.ccls.		l

14	100	//	HCDAM	2004/02/22
14	100	((conferen\$5 or collaborat\$5 or play\$4 or	USPAT;	2004/03/31
		interact\$5 or gam\$3 or session or	US-PGPUB;	15:10
		connection or online or on?line or	EPO; JPO;	
		internet) with (participat\$6 or invit\$5	DERWENT;	
		or paly\$5 or access\$5 or request\$3 or	IBM_TDB	
		session) near5 ( user or player or	_	
		subscrib\$5 or customer or request\$5 or		
		client or member or contest\$6 or	1	
		challeng\$5)) same (determin\$5 or		
		identif\$6 or reserv\$5 or provi\$6 or		
		allocat\$5 or provis\$6) near5 (resourc\$3		ļ
		or servic\$5 or quality or gos or		
		bandwidth or parameter) near5 (requir\$6		
		or availab\$6 or quality near2 service or		
		Qos or quality or parameter or resourc\$3)		
		same (participat\$6 or invit\$5 or paly\$5		
		or user\$3 or play\$5 or subscrib\$5 or	1	1
		customer or request\$5 or client or		
ļ <sup>*</sup>		session) same (SIP or session near1		
<u> </u>		(initiat\$5 or protocol))		0004 (00 (00
15	5196	709/217-219.ccls.	USPAT;	2004/03/31
	}		US-PGPUB;	15:38
			EPO; JPO;	
	•		DERWENT;	İ
			IBM_TDB	1
16	5087	709/226-229.ccls.	USPĀT;	2004/03/31
			US-PGPUB;	15:39
			EPO; JPO;	
			DERWENT;	
	1		IBM TDB	
17	9439	709/217-219.ccls. or 709/226-229.ccls.	USPAT;	2004/03/31
1,	5455	7037217 213.0013. 01 7037220 223.0013.	US-PGPUB;	15:39
			EPO; JPO;	10.03
	}		DERWENT;	
			1	
1.0		/700/217 210 7717 67 700/226 220 7717	IBM_TDB	2004/03/31
18	31		USPAT;	2004/03/31
	1	) and (((conferen\$5 or collaborat\$5 or	US-PGPUB;	15:39
1	1	play\$4 or interact\$5 or gam\$3 or session	EPO; JPO;	
1	1	or connection or online or on?line or	DERWENT;	
	1	internet) with (participat\$6 or invit\$5	IBM_TDB	1
		or paly\$5 or access\$5 or request\$3 or	1	1
		session) near5 ( user or player or		
	1	subscrib\$5 or customer or request\$5 or	1	
		client or member or contest\$6 or	1	
		challeng\$5)) same (determin\$5 or	1	
		identif\$6 or reserv\$5 or provi\$6 or	1	
		allocat\$5 or provis\$6) near5 (resourc\$3		
		or servic\$5 or quality or gos or	1	
		bandwidth or parameter) near5 (requir\$6		l
		or availab\$6 or quality near2 service or		
		Qos or quality or parameter or resourc\$3)		1
		same (participat\$6 or invit\$5 or paly\$5		}
	1	or user\$3 or play\$5 or subscrib\$5 or	1	
	1			1
		customer or request\$5 or client or		
		session) same (SIP or session near)		
L	<u> </u>	(initiat\$5 or protocol)) )	<u> </u>	I

/		7/700/017 010	Lugnam	10001/00/00
		((709/217-219.ccls. or 709/226-229.ccls.	USPAT;	2004/03/31
		) and (((conferen\$5 or collaborat\$5 or	US-PGPUB;	15:51
j	1 .	play\$4 or interact\$5 or gam\$3 or session		
i		or connection or online or on?line or	DERWENT;	
i		internet) with (participat\$6 or invit\$5	IBM_TDB	
- 1	1 •	or paly\$5 or access\$5 or request\$3 or		
!		session) near5 ( user or player or		
l	:	subscrib\$5 or customer or request\$5 or	1	
		client or member or contest\$6 or		
1		challeng\$5)) same (determin\$5 or		
l		identif\$6 or reserv\$5 or provi\$6 or		
1		allocat\$5 or provis\$6) near5 (resourc\$3		
		or servic\$5 or quality or gos or		
į	1	bandwidth or parameter) near5 (requir\$6		
		or availab\$6 or quality near2 service or		
i		Qos or quality or parameter or resourc\$3)		
1		same (participat\$6 or invit\$5 or paly\$5		
		or user\$3 or play\$5 or subscrib\$5 or		
		customer or request\$5 or client or		
		session) same (SIP or session nearl		
	T I	(initiat\$5 or protocol)) )) and (SIP or	1	
		session nearl (initiat\$5 or protocol))	İ	
		with (participat\$6 or invit\$5 or paly\$5		
		or access\$5 or request\$3 or session or		
		• • • • • • • • • • • • • • • • • • •		
	1	message or resource)	1	1

	7.000	(	HCDATE.	2004702712
4	76309		USPAT;	2004/03/12
		interact\$5 or gam\$3 or session or	US-PGPUB; EPO; JPO;	17:37
		connection or online or on?line or	1 '	
		internet) with (participat\$6 or invit\$5	DERWENT;	
		or paly\$5 or access\$5 or request\$3 or	IBM_TDB	
		session) near5 ( user or player or		
		subscrib\$5 or customer or request\$5 or		
		client or member or contest\$6 or		
_	2774	challeng\$5)	110 D D M .	2004/02/12
5	1774	((conferen\$5 or collaborat\$5 or play\$4 or	USPAT;	2004/03/12
		interact\$5 or gam\$3 or session or	US-PGPUB;	17:36
		connection or online or on?line or	EPO; JPO;	
		internet) with (participat\$6 or invit\$5	DERWENT;	
		or paly\$5 or access\$5 or request\$3 or	IBM_TDB	
		session) near5 ( user or player or		
		subscrib\$5 or customer or request\$5 or		
		client or member or contest\$6 or		
		challeng\$5)) same (determin\$5 or		
		identif\$6 or reserv\$5 or provi\$6 or		
		allocat\$5 or provis\$6) near5 (resourc\$3		1
		or servic\$5 or quality or qos or		
		bandwidth or parameter) near5 (requir\$6		
		or availab\$6 or quality near2 service or		
1		Qos or quality or parameter) same		
		(participat\$6 or invit\$5 or paly\$5 or		
		user\$3 or play\$5 or subscrib\$5 or		
		customer or request\$5 or client or		
	700	session)	USPAT;	2004/03/12
6	700	<pre>(((conferen\$5 or collaborat\$5 or play\$4 or interact\$5 or gam\$3 or session or</pre>	US-PGPUB;	15:28
		connection or online or on?line or	EPO; JPO;	13.28
			DERWENT;	
1	1	internet) with (participat\$6 or invit\$5 or paly\$5 or access\$5 or request\$3 or	IBM TDB	
	1		1 1011 - 100	
		session) near5 ( user or player or		
1		subscrib\$5 or customer or request\$5 or client or member or contest\$6 or		
		challeng\$5)) same (determin\$5 or	İ	
		challeng\$5)) same (determin\$5 or   identif\$6 or reserv\$5 or provi\$6 or		
		allocat\$5 or provis\$6) near5 (resourc\$3		1
		or servic\$5 or quality or gos or		
		bandwidth or parameter) near5 (requir\$6		
		or availab\$6 or quality near2 service or		
		Qos or quality or parameter) same		
1		(participat\$6 or invit\$5 or paly\$5 or		
		user\$3 or play\$5 or subscrib\$5 or		
	1	customer or request\$5 or client or		
		session) ) and (quality near6 (service or		
		parameters or access\$5 or connection or	1	
	İ	network\$5))		
L	J	HECMOTVAD11	I	J

	r			1 0004 (00 /20
7	113	1 , , , ,	USPAT;	2004/03/12
		or interact\$5 or gam\$3 or session or	US-PGPUB;	17:30
		connection or online or on?line or	EPO; JPO;	
		internet) with (participat\$6 or invit\$5	DERWENT;	
		or paly\$5 or access\$5 or request\$3 or	IBM_TDB	
		session) near5 ( user or player or	_	
		subscrib\$5 or customer or request\$5 or		
		client or member or contest\$6 or		
		challeng\$5)) same (determin\$5 or		
		identif\$6 or reserv\$5 or provi\$6 or		
		allocat\$5 or provis\$6) near5 (resourc\$3		į
		or servic\$5 or quality or qos or		
		bandwidth or parameter) near5 (requir\$6		
		or availab\$6 or quality near2 service or		ł
		Qos or quality or parameter) same		
		(participat\$6 or invit\$5 or paly\$5 or		
		user\$3 or play\$5 or subscrib\$5 or		
		customer or request\$5 or client or		
		session) ) and (quality near6 (service or		
<u> </u>		parameters or access\$5 or connection or		
1		network\$5))) and (determin\$5 or		
		identif\$6) near5 resourc\$3 near5		
		availab\$6		
8	113	(((((conferen\$5 or collaborat\$5 or play\$4	USPAT;	2004/03/12
١٣	113	or interact\$5 or gam\$3 or session or	US-PGPUB;	17:39
		connection or online or on?line or	EPO; JPO;	17.33
			DERWENT;	
		internet) with (participat\$6 or invit\$5	· ·	
		or paly\$5 or access\$5 or request\$3 or	IBM_TDB	
		session) near5 ( user or player or		
		subscrib\$5 or customer or request\$5 or		
		client or member or contest\$6 or		
		challeng\$5)) same (determin\$5 or		
		identif\$6 or reserv\$5 or provi\$6 or		
		allocat\$5 or provis\$6) near5 (resourc\$3		
		or servic\$5 or quality or qos or		
1		bandwidth or parameter) near5 (requir\$6		1
·	}	or availab\$6 or quality near2 service or		
		Qos or quality or parameter) same		İ
		(participat\$6 or invit\$5 or paly\$5 or		
		user\$3 or play\$5 or subscrib\$5 or		
		customer or request\$5 or client or		
		session) ) and (quality near6 (service or		
		parameters or access\$5 or connection or	1	
		network\$5))) and (determin\$5 or		
		identif\$6) near5 resourc\$3 near5		
		availab\$6 ) and (conferen\$5 or		
		collaborat\$5 or play\$4 or interact\$5 or		
	1	gam\$3 or session or connection or online		
		or on?line or internet) with		
}	İ	(participat\$6 or invit\$5 or paly\$5 or		
1		access\$5 or request\$3 or session) near5 (		
1		user or player or subscrib\$5 or customer		
		or request\$5 or client or member or		
I .	1		I	ı
ŀ		contest\$6 or challeng\$5 or access\$5 or		į.

9	103	((((conferen\$5 or collaborat\$5 or play\$4	USPAT;	2004/03/12
		or interact\$5 or gam\$3 or session or	US-PGPUB;	18:01
		connection or online or on?line or	EPO; JPO;	
		internet) with (participat\$6 or invit\$5	DERWENT;	
		or paly\$5 or access\$5 or request\$3 or	IBM_TDB	
İ		session) near5 ( user or player or	_	
		subscrib\$5 or customer or request\$5 or		
		client or member or contest\$6 or		
		challeng\$5)) same (determin\$5 or		
		identif\$6 or reserv\$5 or provi\$6 or		]
		allocat\$5 or provis\$6) near5 (resourc\$3		
		or servic\$5 or quality or qos or		
		bandwidth or parameter) near5 (requir\$6		
		or availab\$6 or quality near2 service or		
		Qos or quality or parameter) same		
		(participat\$6 or invit\$5 or paly\$5 or		
		user\$3 or play\$5 or subscrib\$5 or		
		customer or request\$5 or client or		
		session) ) and (quality near6 (service or		
		parameters or access\$5 or connection or		
		network\$5))) and (determin\$5 or		
		identif\$6) near5 resourc\$3 near5		
		availab\$6 ) and (conferen\$5 or		
•		collaborat\$5 or play\$4 or interact\$5 or		
		gam\$3 or session or connection or online		
		or on?line or internet) near5		
		(participat\$6 or invit\$5 or paly\$5 or		
		access\$5 or request\$3 or session) near5 (		
		user or player or subscrib\$5 or customer		
ļ		or request\$5 or client or member or		
I		contest\$6 or challeng\$5 or access\$5 or		
		invit\$6)	1	1

L Number	Hits	Search Text	DB	Time stamp
19	4043	<pre>(internet or online or web) same gam\$3 with (session or play\$5)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/09 20:25
20	7	((internet or online or web) same gam\$3 with (session or play\$5)) same (quality near2 service or Qos)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/09 20:23
21	10	((internet or online or web) same gam\$3 with (session or play\$5)) and (quality near2 service or Qos) same gam\$3 with (session or play\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/09 20:26
22	20	((internet or online or web) same gam\$3 with (session or play\$5)) and (quality near2 service or Qos) same gam\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/09 20:24
23	1	<pre>(((internet or online or web) same gam\$3 with (session or play\$5)) and (quality near2 service or Qos) same gam\$3 ) and invit\$5</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/09 20:26
24	34	((internet or online or web) same gam\$3 with (session or play\$5)) and (sip or initiat\$5 near2 protocol)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/09 20:25
25	15	(((internet or online or web) same gam\$3 with (session or play\$5)) and (sip or initiat\$5 near2 protocol)) and invit\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/09 20:26
26	3	<pre>((((internet or online or web) same gam\$3 with (session or play\$5)) and (sip or initiat\$5 near2 protocol)) and invit\$5) and (quality near2 service or Qos)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/09 20:28
27	3	<pre>(((internet or online or web) same gam\$3 with (session or play\$5)) and (sip or initiat\$5 near2 protocol)) and (quality near2 service or Qos)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/09 20:29
28	105	((internet or online or web) same gam\$3 with (session or play\$5)) and (quality near2 service or Qos)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/09 20:42
29	5	(((internet or online or web) same gam\$3 with (session or play\$5)) and (quality near2 service or Qos) ) and participat\$6 near5 request\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/09 20:31
30	43	<pre>(((internet or online or web) same gam\$3 with (session or play\$5)) and (quality near2 service or Qos) ) and (participat\$6 or invit\$5 or paly\$5 or access\$5) near5 request\$5</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/09 20:52
31	37	((((internet or online or web) same gam\$3 with (session or play\$5)) and (quality near2 service or Qos) ) and (participat\$6 or invit\$5 or paly\$5 or access\$5) near5 request\$5) and (determin\$5 or identif\$6 or reserv\$5) near5 (resourc\$3 or servic\$5 or availab\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/09 20:33

	2.5		TIG D D C	1 2004 (01 /22
32	37	((((internet or online or web) same gam\$3 with (session or play\$5)) and (quality near2 service or Qos) ) and (participat\$6 or invit\$5 or paly\$5 or access\$5) near5 request\$5) and (determin\$5 or identif\$6 or reserv\$5) near5 (resourc\$3 or servic\$5 or availab\$6 or quality near2 service or Qos)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/09 20:34
33	42	<pre>((((internet or online or web) same gam\$3 with (session or play\$5)) and (quality near2 service or Qos) ) and (participat\$6 or invit\$5 or paly\$5 or access\$5) near5 request\$5) and (determin\$5 or identif\$6 or reserv\$5 or provi\$6) near5 (resourc\$3 or servic\$5 or availab\$6 or quality near2 service or Qos)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/09 20:55
34	3787	((online or on?line or internet) and gam\$3).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/09 20:50
35	38	((quality near2 service or Qos) and gam\$3).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/09 21:24
36	15	<pre>(((online or on?line or internet) and gam\$3).ab.) and (((quality near2 service or Qos) and gam\$3).ab. )</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/09 20:42
37	11455	((online or on?line or internet) and (conferen\$5 or collaborat\$5 or play\$4 or interact\$5 or gam\$3)).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/09 20:52
38	3274	<pre>(((online or on?line or internet) and (conferen\$5 or collaborat\$5 or play\$4 or interact\$5 or gam\$3)).ab.) and (participat\$6 or invit\$5 or paly\$5 or access\$5 or request\$3) near5 ( user or player or subscrib\$5 or customer or request\$5)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/09 20:56
39	3359	(((online or on?line or internet) and (conferen\$5 or collaborat\$5 or play\$4 or interact\$5 or gam\$3)).ab.) and (participat\$6 or invit\$5 or paly\$5 or access\$5 or request\$3 or session) near5 ( user or player or subscrib\$5 or customer or request\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/09 20:54
40	1322	((((online or on?line or internet) and (conferen\$5 or collaborat\$5 or play\$4 or interact\$5 or gam\$3)).ab.) and (participat\$6 or invit\$5 or paly\$5 or access\$5 or request\$3 or session) near5 (user or player or subscrib\$5 or customer or request\$5)) and (determin\$5 or identif\$6 or reserv\$5 or provi\$6) near5 (resourc\$3 or servic\$5 or availab\$6 or quality near2 service or Qos)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/09 21:14

41	284	(((((online or on?line or internet) and	USPAT;	2004/01/09
	204	(conferen\$5 or collaborat\$5 or play\$4 or interact\$5 or gam\$3).ab.) and (participat\$6 or invit\$5 or paly\$5 or access\$5 or request\$3 or session) near5 (user or player or subscrib\$5 or customer or request\$5)) and (determin\$5 or identif\$6 or reserv\$5 or provi\$6) near5 (resourc\$3 or servic\$5 or availab\$6 or quality near2 service or Qos)) and (participat\$6 or invit\$5 or paly\$5 or user or player or subscrib\$5 or customer or request\$5) near5 (acknowled\$5 or confirm\$5)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	21:21
42	45	(((((online or on?line or internet) and (conferen\$5 or collaborat\$5 or play\$4 or interact\$5 or gam\$3)).ab.) and (participat\$6 or invit\$5 or paly\$5 or access\$5 or request\$3 or session) near5 (user or player or subscrib\$5 or customer or request\$5)) and (determin\$5 or identif\$6 or reserv\$5 or provi\$6) near5 (resourc\$3 or servic\$5 or availab\$6 or quality near2 service or Qos)) and (participat\$6 or invit\$5 or paly\$5 or user or player or subscrib\$5 or customer or request\$5) near5 (acknowled\$5 or confirm\$5)) and (send\$5 or transmi\$5 or invit\$5) near5 session	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/09 21:12
43	49	<pre>((((((online or on?line or internet) and   (conferen\$5 or collaborat\$5 or play\$4 or   interact\$5 or gam\$3)).ab.) and   (participat\$6 or invit\$5 or paly\$5 or   access\$5 or request\$3 or session) near5 (   user or player or subscrib\$5 or customer   or request\$5)) and (determin\$5 or   identif\$6 or reserv\$5 or provi\$6) near5   (resourc\$3 or servic\$5 or availab\$6 or   quality near2 service or Qos)) and   (participat\$6 or invit\$5 or paly\$5 or   user or player or subscrib\$5 or customer   or request\$5) near5 (acknowled\$5 or   confirm\$5)) and (send\$5 or transmi\$5 or   invit\$5 or join\$5 or participat\$5) near5   session</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/09 21:12
44	240	<del></del>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/09 21:15

46	100		HCDATT-	2004/01/00
45	8	(((((((online or on?line or internet) and (conferen\$5 or collaborat\$5 or play\$4 or interact\$5 or gam\$3)).ab.) and (participat\$6 or invit\$5 or paly\$5 or access\$5 or request\$3 or session) near5 (user or player or subscrib\$5 or customer or request\$5)) and (determin\$5 or identif\$6 or reserv\$5 or provi\$6) near5 (resourc\$3 or servic\$5 or availab\$6 or quality near2 service or Qos)) and (participat\$6 or invit\$5 or paly\$5 or user or player or subscrib\$5 or customer or request\$5) near5 (acknowled\$5 or confirm\$5)) and (send\$5 or transmi\$5 or invit\$5 or join\$5 or participat\$5 or request\$5) near5 (request\$5 or join or participat\$5 or invit\$6 or access\$4 or session)) and (determin\$5 or identif\$6 or reserv\$5) near5 (resourc\$3 or servic\$5 or availab\$6 or quality near2 service or Qos or required) ((((((((online or on?line or internet) and (conferen\$5 or collaborat\$5 or play\$4 or interact\$5 or gam\$3)).ab.) and (participat\$6 or invit\$5 or paly\$5 or access\$5 or request\$3 or session) near5 (user or player or subscrib\$5 or customer or request\$5)) and (determin\$5 or identif\$6 or reserv\$5 or provi\$6) near5 (resourc\$3 or servic\$5 or availab\$6 or quality near2 service or Qos)) and (participat\$6 or invit\$5 or paly\$5 or identif\$6 or reserv\$5 or provi\$6) near5 (resourc\$3 or servic\$5 or availab\$6 or quality near2 service or Qos)) and (participat\$6 or invit\$5 or paly\$5 or user or player or subscrib\$5 or customer or request\$5) near5 (acknowled\$5 or customer or request\$5) near5 (acknowled\$5 or request\$5) near5 (request\$5 or join or participat\$5 or invit\$6 or access\$4 or session)) and (determin\$5 or identif\$6 or reserv\$5) near5 (request\$5 or servic\$5 or availab\$6 or quality near2 service or Qos or required)) and (send\$5 or transmi\$5 or invit\$6 or access\$4 or session)) and (determin\$5 or identif\$6 or reserv\$5) near5 (request\$5 or servic\$5 or availab\$6 or quality near2 service or Qos or required)) and (send\$5 or transmi\$5 or availab\$6 or quality near2 service or Qos or required)) and (send\$5 or transmi\$5 or availab\$6 or quality near2 service or Q	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB  USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/09 21:14
47	4885	invit\$5 or join\$5 or participat\$5 or request\$5) near5 negotiat\$6 709/217-219.ccls.	USPAT; US-PGPUB; EPO; JPO;	2004/01/09 21:20
48	953	709/204.ccls.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/09 21:21
49	5710	709/217-219.ccls. or 709/204.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/09 21:21

50	22	((((((online or on?line or internet) and (conferen\$5 or collaborat\$5 or play\$4 or	USPAT; US-PGPUB;	2004/01/09
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		or request\$5)) and (determin\$5 or		
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		quality near2 service or Qos)) and		
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Number 11	2907	((conferen\$5 or collaborat\$5 or play\$4 or	USPAT;	2004/03/31
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12	488	session) (((conferen\$5 or collaborat\$5 or play\$4 or interact\$5 or gam\$3 or session or connection or online or on?line or internet) with (participat\$6 or invit\$5 or paly\$5 or access\$5 or request\$3 or session) near5 (user or player or subscrib\$5 or customer or request\$5 or client or member or contest\$6 or challeng\$5)) same (determin\$5 or identif\$6 or reserv\$5 or provi\$6 or allocat\$5 or provis\$6) near5 (resourc\$3 or servic\$5 or quality or qos or bandwidth or parameter) near5 (requir\$6 or availab\$6 or quality near2 service or Qos or quality or parameter or resourc\$3) same (participat\$6 or invit\$5 or paly\$5 or user\$3 or play\$5 or subscrib\$5 or customer or request\$5 or client or session) ) and (SIP or session near1 (initiat\$5 or protocol)) with (participat\$6 or invit\$5 or paly\$5 or access\$5 or request\$3 or session)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/31 15:08
13	489	(((conferen\$5 or collaborat\$5 or play\$4 or interact\$5 or gam\$3 or session or connection or online or on?line or internet) with (participat\$6 or invit\$5 or paly\$5 or access\$5 or request\$3 or session) near5 (user or player or subscrib\$5 or customer or request\$5 or client or member or contest\$6 or challeng\$5)) same (determin\$5 or identif\$6 or reserv\$5 or provi\$6 or allocat\$5 or provis\$6) near5 (resourc\$3 or servic\$5 or quality or gos or bandwidth or parameter) near5 (requir\$6 or availab\$6 or quality near2 service or Qos or quality or parameter or resourc\$3) same (participat\$6 or invit\$5 or paly\$5 or user\$3 or play\$5 or subscrib\$5 or customer or request\$5 or client or session) ) and (SIP or session near1 (initiat\$5 or protocol)) with (participat\$6 or invit\$5 or paly\$5 or access\$5 or request\$3 or session or message)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/31 15:51

L	Hits	Search Text	DB	Time stamp
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2	5670	(SIP or session adjl initiat\$5 adjl protocol)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/06 15:47
3	542	<pre>( (reserv\$5 or allocat\$6) near5 (resource bandwidth)) and ( (SIP or session adj1 initiat\$5 adj1 protocol) )</pre>	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/06 15:47
4	472	(( (reserv\$5 or allocat\$6) near5 (resource bandwidth)) and ( (SIP or session adj1 initiat\$5 adj1 protocol) )) and (resource or Qos or quality near2 service or bandwidth) near5 (needed or requir\$5 or availabl\$6 or servic\$5 or	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/06 16:13
5	242	provi\$6 or exist\$5 or enough) ((((reserv\$5 or allocat\$6) near5 (resource bandwidth)) and ((SIP or session adj1 initiat\$5 adj1 protocol))) and (resource or Qos or quality near2 service or bandwidth) near5 (needed or requir\$5 or availabl\$6 or servic\$5 or provi\$6 or exist\$5 or enough)) and (www or online or on?line or internet e?gam\$4) near4 (particip\$6 or invit\$5 or play\$3 or user or client or consumer or customer or interact\$5 or session)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/06 16:18
6	209	,	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/06

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